AGILENT TECHNOLOGIES, INC. Legal Department, DL429
Intellectual Property Administration P. O. Box 7599 JUL 2 3 2007 Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10031315-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jonathan Qiang Li

Serial No.: 10/817,660

Examiner: Mia M. Thomas

Filing Date: April 2, 2004

Group Art Unit: 2609

Title: SYSTEM AND METHOD FOR PROCESSING TRAINING DATA FOR A STATISTICAL APPLICATION

COMMISSIONER FOR PATENTS D O Boy 1450

	lexandria V	, A 22313-1450										
Si	r:	TRA	ISMITTAL I	ETTER	R FOR RESPO	ONSE	:/AMENDME	NT				
Tr	ansmitted he	erewith is/are the follo	wing in the	above	-identified a	pplica	ation:					
Response/Amendment Petition to extend time to respon							spond					
☐ New fee as calculated below ☐ Suppleme						emental De	cla	ration				
] No additio	onal fee (Address	envelope t	o "Mail	Stop Amen	dmer	nts")					
×] Other: Re	esponse Concerning	Jn-Entered	IDS			(Fee \$		_)			
		CLAIMS	AS AMENDE	D BY O	THER THAN A	SMA	LL ENTITY					1
	(1) FOR	FOR CLAIMS REMAINING NUMBER HIGHEST NUMBER PRESENT					(6) RATE		(7) ADDITIONAL FEES			
	TOTAL CLAIMS	26	MINUS		26		= 0	Х	50	\$	0	
	INDEP. CLAIMS	3	MINUS		3		= 0	X	200	\$	0]
	☐ FIRST PRE	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ :	360	\$	0		
	EXTENSION FEE	1 ST MONTH 120.00	2 ND MONT 450.00	Н	3 RD MONT 1020.00	TH	4 TH MC 1590.0			\$	0	
				TOTAL	ADDITIONAL F	FFF			FEES MENT	\$ \$	0	ļ
ar pl	Charge \$\frac{0}{2}\$ to Deposit Account 50-1078 . At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.											
						Res	pectfully sui	bm	itted,			
						J	onathan Qia	anc	_J Li			
I hereby certify that this correspondence is being Deposited												
en	with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.						Gregory W. Osterloth Attorney/Agent for Applicant(s)					
	te of Deposit: J	•				Reg. No. 36,232						
•	()1	asity C. Rossum				. 0	ate: July 1	9,	2007			
عاد	ignature:					Telephone No. (303) 295-8205						

JUL 2 3 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/817,660

Confirmation No. 3412

Applicant

Jonathan Qiang Li

Filed

: April 2, 2004 : 2609

TC/A.U. Examiner

Mia M. Thomas

Docket No.

10031315-1

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE CONCERNING UN-ENTERED IDS

Sir:

In an Office Action mailed April 18, 2007, the Examiner indicated that the IDS filed 11/16/2006 failed to comply with 37 CFR 1.98 because applicant submitted a blank IDS with nothing to initial. Applicant did, in fact, submit a completed IDS form. Looking at PAIR, applicant can find no record of a 11/16/2006 in the "Transaction History". The IDS form which applicant submitted does seem to appear in the "Image Wrapper". However, it is labeled as an NPL Document and is not viewable. Applicant therefore believes the Office made a mistake in how they logged applicant's electronically submitted IDS. A copy of applicant's 11/16/2006 IDS, including the four references cited therein, is attached hereto. Applicant requests entry of this IDS, and consideration of the references therein. Applicant does not believe a fee is necessary, since this IDS was properly submitted on 11/16/2006 (i.e., at a time when no fee was due).

Respectfully submitted, HOLLAND & HART, LLP

Gregory W. Osterloth

Reg. No. 36,232 Tel: (303) 295-8205

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10817660
Filing Date	-	2004-04-02
First Named Inventor Jonat		han Qiang Li
Art Unit		2621
Examiner Name	Unkno	own
Attorney Docket Numb	er	10031315-1

U.S.PATENTS										
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue D	ate	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relev Figures Appear		
	1									
If you wisl	n to ac	i dd additional U.S. Pater	nt citatio	n informa	ation pl	ease click the	Add button.	l		
			U.S.P	ATENT	APPLIC	CATION PUBI	LICATIONS			
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevar Figures Appear		
	1									
If you wist	n to ac	dd additional U.S. Publi	shed Ap	plication	citation	n information p	please click the Add	d butto	on.	
				FOREIG	N PAT	ENT DOCUM	ENTS			
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Applicant of cited Applicant of cited Passages or		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
	1									
If you wisl	n to ac	dd additional Foreign Pa	atent Do	cument	citation	information pl	ease click the Add	buttor	າ	I
			NON	I-PATEN	IT LITE	RATURE DO	CUMENTS		, , , , ,	
Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							T 5			

				-		
		Application Number		10817660		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)		Filing Date		2004-04-02		
		First Named Inventor	Jonat	than Qiang Li		
		Art Unit		2621		
OIPE		Examiner Name Unknown		iown		
	极	Attorney Docket Number		10031315-1		
JUL 2 3 20	007 8					
JUL 2 3 70	MOHO A W ET AL: "MACSPIN GRAPHICS AND APPLICATIONS, 51-58, XP000049652 ISSN: 0272-1716 *page 52, colun	, IEEE SERVICE CENTER,	NEW	YORK, NY, US, vol 8, no	o. 4, 1 July 1988 pages	
2	LEVENT M ARSLAN ET AL: "Selective Training for Hidden Markov Models with Applications to Speech Classification" IEEE TRANSACTIONS ON SPEECH AND AUDIO PROCESSING, IEEE SERVICE CENTER, NEW YORK, NY, US, vol 7, no 1 January 1999 XP011054337 ISSN: 1063-6676 *page 47, column 2*					
3	3 "Curve Fitting Toolbox" July 2001, THE MATHWORKS Inc., NATICK, MA, USA, XP002395093 *page2.27*					
4	D. HAUG ET AL.: "IMPLEMENTING EXPLORATORY SPATIAL DATA ANALYSIS METHODS FOR MULTIVARIATE HEALTH STATISTICS" PROCEEDINGS OF GIS/LIS '97 ANNUAL CONFERENCE AND EXPOSITION, [Online] 28 October 1997 - 30 October 1997 pages 205-213, XP002395091 Cincinnati, Ohio, USA Retrieved from the Internet: URL: http://www.geovista.psu.edu/publications/GISLIS97/index.html> [retrieved on 2006-08-17] * section "Creating Scaleable and Linkable Scatterplots"*					
If you wish to a	dd additional non-patent literature	e document citation infor	mation	n please click the Add I	button	
		EXAMINER SIGNAT	URE			
Examiner Signa	ature			Date Considered		
	nitial if reference considered, whe conformance and not considered					
¹ See Kind Codes of Standard ST.3). ³ F	of USPTO Patent Documents at <u>www.USI</u> For Japanese patent documents, the indic	PTO.GOV or MPEP 901.04. ² cation of the year of the reign o	Enter of	ffice that issued the docume	ent, by the two-letter code (WI	PO ament

See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not 160 submission under 37 CFR 1.99) Filing Date First Named Invent

Application Number		10817660				
Filing Date		2004-04-02				
First Named Inventor Jona		athan Qiang Li				
Art Unit		2621				
Examiner Name	Unkn	own				
Attorney Docket Numb	er	10031315-1				

\'/	or ior sur	Denissio				
1 0	JUL 23	2002				
请	~ .,	2007 N				
1/2	ያ _ራ					
ADEMARK						

CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a
foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification
after making reasonable inquiry, no item of information contained in the information disclosure statement was known to
any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure
statement. See 37 CFR 1.97(e)(2).

See attached certification statement.

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

□ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/lan Hardcastle/	Date (YYYY-MM-DD)	2006-11-16
Name/Print	lan Hardcastle	Registration Number	34,075

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Privacy Act Statement



The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.